

HD

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 223 13-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

53080

7590

02/23/2007

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, NW WASHINGTON, DC 20005-3096 EXAMINER

HAFIZ, MURSALIN B

ART UNIT PAPER NUMBER

2814

DATE MAILED: 02/23/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/553.628	10/19/2005	Masao Uchida	071971-0388	6077

TITLE OF INVENTION: SEMICONDUCTOR ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
APRIL 2005

or Fax (571)-273-2885

appropriate. All further indicated unless corrected animeter and internance fee notifications.	ed below or directed oth	ng the Patent, advance of the rest of the patent, advance of the rewise in Block 1, by (a	rders and notification of ra a) specifying a new corres	maintenance fees w spondence address;	ill be m and/or (	nailed to the current of the course of the current	correspondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)	Not Fee pape have	e: A certificate of a (s) Transmittal. This ers. Each additional erits own certificate	mailing of certific paper, s	can only be used for rate cannot be used for such as an assignmen ng or transmission.	domestic mailings of the r any other accompanying t or formal drawing, must
600 13TH STRE	7590 02/23 T WILL & EMER ET, NW , DC 20005-3096			Cert	ificate o	of Mailing or Transm	
							(Depositor's name)
			<u> </u>				(Signature)
					<del></del>		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/553,628 TILE OF INVENTION	10/19/2005 : SEMICONDUCTOR E	ELEMENT	Masao Uchida		01	71971-0388	6077
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	05/23/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	)			
HAFIZ, MU	RSALIN B	2814	257-328000	•			
CFR 1.363).  Change of corresponded and Change of Change of Corresponded and Change of Corresponded and Change of Chang	ence address or indication ondence address (or Char 1/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or a 2 registered patent attorney in the patent attorney or a 2 registered patent attorney or a 2 registered patent attorney or a 3 registered patent attorney or a 4 registered patent attorney or 4 registered patent a	3 registered patent vely, e firm (having as a agent) and the name rneys or agents. If r	member	· a 2to	
	ess an assignee is identi n in 37 CFR 3.11. Comp		THE PATENT (print or type data will appear on the perton of the per	atent. If an assigne assignment.			cument has been filed for
lease check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗖 Co	rporation	n or other private grou	p entity Government
	re submitted: o small entity discount p	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attach	hed.	,
	us (from status indicated s SMALL ENTITY statu		b. Applicant is no lon		I PAPE	TV 6 27 OF	D 1 27(-)/2)
OTE: The Issue Fee and	l Publication Fee (if requ	uired) will not be accepted	d from anyone other than t				
nterest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.			<u></u>	<del></del>
Authorized Signature	· · · · -			Date			<del></del>
Typed or printed name				Registration N	o		
his collection of informand application. Confident ubmitting the completed his form and/or suggesting the sox 1450, Alexandria, Valexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 n ridual case. Any corr, U.S. Patent and O THIS ADDRESS	ne public ninutes to mments Fradema . SEND	which is to file (and o complete, including on the amount of tim rk Office, U.S. Depar TO: Commissioner fo	by the USPTO to process), gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/553,628		10/19/2005	Masao Uchida	071971-0388 6077			
53080	7590	02/23/2007		EXAMINER			
MCDERMOT	T WILL	& EMERY LLP		HAFIZ, MURSALIN B			
	600 13TH STREET, NW				PAPER NUMBER		
WASHINGTON, DC 20005-3096				2814 DATE MAILED: 02/23/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.